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(54) Title: MULTIFLUORINATED CONDUCTOR MATERIAL FOR LEDS FOR IMPROVING THE LIGHT OUTCOUPLING

(57) Abstract: Conductor material for LEDs for improving the light outcoupling, wherein the conductor material is selected from the group comprising hole conductor material, electron conductor material and/or emitter material, the conductor material comprises at least one conductive fluorinated organic substance having at least one fluorinated alkyl substituent, one fluorinated alkenyl substituent and/or one fluorinated alkynyl substituent, wherein at least two fluorine atoms are bonded to at least one carbon atom of the fluorinated substituent, and the conductive fluorinated organic substance has a refractive index of ≥ 1.30 and ≤ 1.55 .

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